OCTOBER 1942

RELIGION

CHRISTIANITY IN ENGLAND. C. A. Alington. *Oxford University Press*, 4s. **802**

The object of this book is to show the influence of Christianity in daily life during the past two thousand years and to maintain that in the application of Christian principles lies the real hope for the future of this country.

THE SERMON ON THE MOUNT. C. F. Andrews. *Allen & Unwin*, 6s. **803**

A commentary on the Sermon on the Mount by a man who lived in apostolic poverty in an Indian-Christian *ashram*.

THE ENGLISH CHURCH. G. K. A. Bell. *Collins*, 4s. **804**

Dr. Bell, Bishop of Chichester, has managed to compress into the small compass of this book much precise information as to the history and organisation of the Church of England and of the Protestant Nonconforming bodies. The illustrations include country churches, the cathedrals of Salisbury and Canterbury, the ruins of St. Bride's in London, and a glimpse of the new Cathedral of Liverpool. 27 illustrations, including 8 in colour. (*Britain In Pictures Series.*)

SOCIAL SCIENCE

EDUCATION IN WORLD CITIZENSHIP. Nowell C. Smith. *Council for Education in World Citizenship*, 3d. **805**

By "world citizenship" the Council mean a habit of mind and will deliberately directed towards the achievement of a world order, in which all those tendencies which make for war will be suppressed by the growing number of world citizens.

Rural Communities

GOOD NEIGHBOURS. William Rose. *Cambridge University Press*, 10s. 6d. **806**

In this book the author of the *Village Carpenter* sets down his recollections of village life as it was fifty years or more ago. Illustrated by John Hookham.

Labour and Labourers

BRITISH TRADE UNIONS. Walter Citrine. *Collins*, 4s. 6d. **807**

The author, who is Secretary of the Trades Union Congress, opens his book with the coming of the Industrial age, in the latter part of the eighteenth century, and gives an account of the social evils which this violent break with the past inevitably caused. He writes of the first reformers, such as Robert Owen and Francis Place, and continues his tale through later reforms to the founding of the Labour Party. There is also a chapter on the position of the trade unions today. 31 plates, including 8 in colour. (*Britain in Pictures Series.*)

REPORT OF THE COMMITTEE ON THE RECRUITMENT OF JUVENILES IN THE COAL-MINING INDUSTRY. Ministry of Fuel and Power. *H.M. Stationery Office*, 4d. **808**

A First Report from the Committee appointed to enquire into the opportunities for training and advancement and the general welfare of juveniles in the industry, including wages and conditions of work; together with recommendations.

Law

809 TENANT RIGHT VALUATION: IN HISTORY AND MODERN PRACTICE. D. R. Denman. *Heffer (Cambridge)*, 15s.

A technical manual on the real property problems which war-time circumstances bring to lawyers, surveyors, departmental and local civil servants, insurance brokers and agricultural property owners and their tenants. The first part of the book gives an historical survey of the subject. Bibliography.

Education

810 HEALTH FOR THE YOUNG. L. W. Batten. *Allen & Unwin*, 6s.

This book is intended primarily for parents, teachers and leaders of the young. The author urges that a wise and imaginative hygiene in childhood could abolish much adult ill-health now regarded as unavoidable.

811 EDUCATION IN THE SENIOR SCHOOL. Committee of the Training College Association, N.E. Branch. *E. J. Arnold (Leeds)*, 2s. 6d.

The "Senior" (post-primary) school is often regarded as the prototype of the school for the adolescent of the future, so that this survey of its achievements up to 1939 is of great value.

812 GIRLS GROWING UP. A. P. Jephcott. *Faber & Faber*, 6s.

In this study of the work, education and leisure occupations of working girls from fourteen upwards, Miss Jephcott uses her wide experience in girls' clubs and organizations to offer a survey of present conditions so that the post-war handling of educational problems can have a basis of fact.

813 THE YOUTH PROBLEM: AN ABERDEEN EXPERIMENT. Patrick McGee. *Menzies (Aberdeen)*, 6d.

This pamphlet describes the work of the Aberdeen Youth Service and Recreation Clubs established by the City Education Committee; discusses the problem of unattached youth and its causes; outlines, briefly, the powers of education authorities to deal with the problem; assesses the work done by voluntary organisations and emphasises that good leaders are born but must be trained by actual club experience.

814 POLICY IN COMMERCIAL EDUCATION: FIRST REPORT OF THE NATIONAL COUNCIL ON COMMERCIAL EDUCATION. *Pitman*, 1s.

In framing a policy in education for commerce, the National Council has examined the main problems, and has given priority of place to those matters that demand immediate attention. There are chapters on the development of commercial education, proposals for the future, administrative policy, and a summary of recommendations and conclusions.

Stamp Collecting

815 STANLEY GIBBONS' POSTAGE STAMP CATALOGUE. PART I, BRITISH EMPIRE, EGYPT AND IRAQ. Stanley Phillips (Editor). *Gibbons*, 10s. 6d.

In this year's catalogue, the upward trend in prices has now touched the classic issues, and Jubilees, Coronations and commemorations continue to rise. Most George VI *used* lack quotations. Great Britain telegraph stamps are omitted, but Pitcairn Islands appear for the first time. 3,686 full-size illustrations. Forty-eighth edition.

PURE SCIENCE

Zoology

INSECT PESTS IN STORED PRODUCTS. H. Hayhurst and H. Britten. *Chapman & Hall*, 15s. **816**

A comprehensive description of all the insects causing difficulties in storing foodstuffs, with photographs showing the larval and final stages of the pests concerned. One section deals with methods by which infestation can be avoided or removed. Illustrated. Bibliography. Second edition.

OUTLINES OF ENTOMOLOGY. A. D. Imms. *Methuen*, 12s. 6d. **817**

This book is intended to meet the special requirements of students who embark on a university training in zoology or agriculture. 96 illustrations.

WILD LIFE THROUGH THE YEAR. Richard Morse. *A. & C. Black*, 7s. 6d. **818**

A month-by-month guide to the wild life of the British countryside. Illustrated. (*Black's Nature Pocket Books.*)

USEFUL ARTS (AND SCIENCES)

Medicine and Surgery

SURGERY FOR NURSES. Hamilton Bailey and R. J. McNeill Love. *Lewis*, 17s. 6d. **819**

This book presents to the nurse the principles of surgery in so far as they directly concern her. A large number of new illustrations have been added to this edition. Fifth edition.

A POCKET MEDICINE. G. E. Beaumont. *Churchill*, 10s. 6d. **820**

This book, based on the author's *Essentials of Medicine*, is intended for the use of students. It gives an account of clinical methods, diagnosis and treatment.

WAR INJURIES OF THE CHEST. H. M. Davies and R. Coope (Editors). *Livingstone* (*Edinburgh*), 6s. **821**

The object of this book is to describe concisely the treatment of chest injuries met with in warfare, whether in the field or in bombed cities. Illustrated.

GRAY'S ANATOMY. T. B. Johnston and J. Whillis (Editors). *Longmans, Green*, 60s. **822**

The new edition of this standard work has been carefully revised, special attention being given to the digestive and nervous systems, and to the action of muscles. Illustrated. Twenty-eighth edition.

DISORDERS OF THE BLOOD: DIAGNOSIS, PATHOLOGY, TREATMENT AND TECHNIQUE. L. E. H. Whitby and C. J. C. Britton. *Churchill*, 28s. **823**

This well-known work has been brought up-to-date. The sections on blood pigments, haemorrhagic states, haemolytic anaemias of the new-born, blood groups and blood transfusion have been rewritten. Illustrated. Fourth edition.

Engineering

824 GEARS. H. E. Merritt. *Pitman*, 30s.

This book covers every aspect of gear design, deals clearly and thoroughly with gear tooth geometry and principles of generation, the design of gear-generating cutters, efficiency, lubrication and load-carrying capacity of gear drives, the detailed design of spur, spiral, helical, spiral bevel and worm gears, gear-tooth accuracy and tolerances, and presents new and simplified treatments of epicyclic trains and change gear calculations. 300 diagrams and photographs. Index.

825 PLANT ENGINEER'S POCKET BOOK. E. Molloy (Editor). *Newnes*, 6s.

A comprehensive reference book for all engineers responsible for the installation, operation and maintenance of industrial plant. It deals with legal responsibilities of the plant engineer, sources of power, transmission of power in factories and workshop, various types of power-driven machinery, and efficiency in works and factories.

826 HEATING AND VENTILATING. L. J. Overton. *Sutherland Publishing Co. (Manchester)*, 16s.

A practical work which deals with the following subjects: evolution of heating, central heating, heating engineers' quantities, calorifiers, steam heating, vapour heating, unit heaters, floor heating, ventilation, drying plants, steam cooking apparatus and district heating and hot water supply. Illustrated. Fourth edition.

827 UNDERSTANDING BASIC ENGINEERING BY QUESTION AND ANSWER. W. Hazell. *English Universities Press*, 2s. 6d.

The subjects dealt with are workshop tools, micrometers, protractors, drills, reamers fits and clearances, problems of marking and heat treatment of steel, properties, uses and identification of metals. An appendix gives conversion factors and geometrical definitions. Illustrated. Index.

Screws

828 SCREW THREAD MANUAL. F. J. Camm. *Newnes*, 6s.

Deals with all modern methods of screw thread production, including thread milling, thread grinding, thread measurement by the wire or optical methods, thread cutting in the lathe, and by means of collapsible tubes and dies, hand methods and rolling, together with valuable tables giving screw thread proportions for all modern screw thread standards. 110 illustrations. Index.

Drainage

829 THE PRINCIPLES OF FIELD DRAINAGE. H. H. Nicholson. *Cambridge University Press*, 12s. 6d.

Based on the elements of soil science, this study is useful to those dealing with land in agriculture, surveying and engineering in general, and in particular to those interested in the field problems of aerodromes. Diagrams.

Telephony

830 THE TELEPHONE HANDBOOK. Joseph Poole. *Pitman*, 25s.

This is the eighth edition of the *Practical Telephone Handbook* and provides a technical groundwork for students of telephony. It enables them to understand the principles of the subject, and to follow intelligently any developments. The book is suitable for second- and third-year students, and also covers the greater part of the material required for Grades I and II of Telephony and Transmission and Lines in the City and Guilds Institutes' examinations, so far as theoretical treatment of the subject is concerned.

Aeronautics

ENGINEERING AND AIRCRAFT LIMITS, FITS AND TOLERANCES. H. Parkinson. *Pitman*, 2s. **831**

A detailed introduction to the subject, together with a practical and design section on aircraft manufacturing tolerances. Instruction is given by the use of worked examples, and the practical section gives the engineering trainee a clear idea of the accuracy required in aircraft workshops. Diagrams.

AIRCRAFT INSTRUMENTS. J. Riley. *N.A.G. Press*, 1s. 6d. **832**

An introduction to the subject. The author discusses, in a simple manner, the functions of the various instruments and the fundamental principles of their design and calibration. 50 diagrams.

THE PILOT'S BOOK ON ELEMENTARY AERO-ENGINES. H. C. Russell. *Allen & Unwin*, 2s. 6d. **833**

Written for cadets, by a pilot and engineer. Subjects include: the four-stroke cycle; constructional details; lubrication; carburation; magneto ignition; running and maintenance; and fault-finding table. Diagrams.

Agriculture

THE CULTIVATION OF MEDICINAL PLANTS. Ministry of Agriculture and Fisheries. *H.M. Stationery Office*, 6d. **834**

In spite of the development in production of synthetic substances of both organic and inorganic origin, and of entirely new chemical substances, pharmacy still requires vegetable drugs. This booklet contains brief notes on the commercial cultivation in Britain of a number of drug-producing plants suitable for contract supply to the manufacturer. (Bulletin No. 121.)

Milk

THE PASTEURIZATION OF MILK. G. S. Wilson. *Edward Arnold*, 18s. **835**

The author describes the chief physical, chemical and bacteriological changes brought about by the low-temperature pasteurization of cow's milk; and furnishes a critical review of the evidence of its effect on the nutritive value of the milk and its influence on the health of the community where it replaces the use of raw milk.

Manufactures

NEW METHODS FOR SHEET METAL WORK. W. Cookson. *Technical Press*, 8s. 6d. **836**

This book deals with such matters as methods of pattern development; description of lay-out system; junction pieces; special types of junction pieces; cones intersecting cylinders; conical intersections; twisted and offset transformers; and allowances for metal thickness. Many diagrams and illustrations. Index.

FINE ARTS

STUDIO YEAR BOOK OF DECORATIVE ART, 1942. C. G. Holme (Editor). *Studio*, 12s. 6d. and 9s. 6d. **837**

The thirty-seventh issue of this well-known year book contains, as usual, many excellent photographs of contemporary domestic architecture and design and a number of incisive articles. Illustrated.

Town Planning

838 REPORT OF THE COMMITTEE ON LAND UTILIZATION IN RURAL AREAS. Cmd. 6378. *H.M. Stationery Office*, 2s.

The Report of the Committee appointed to consider the conditions which should govern building and other constructional development in country areas; in particular, the factors affecting the location of industry, having regard to economic operation, part-time and seasonal employment, the well-being of rural communities and the preservation of rural amenities.

Architecture

839 THE BOMBED BUILDINGS OF BRITAIN: A RECORD OF ARCHITECTURAL CASUALTIES, 1940–1941. J. M. Richards (Editor). *Architectural Press* (*Cheam*), 15s.

The value of this book lies in the fact that many of the photographs it contains were taken soon after the damage had been done, so that in several cases, methods and details of construction are laid bare, and views exposed which are of interest to architects and students. These details have since been demolished in the process of clearing up. It is also a guide to what is worthy of preservation and restoration, apart from being a record of the scars Britain has suffered. Illustrated.

Photography

840 CONTAX GUIDE. W. D. Emanuel. *Focal Press*, 5s. 6d.

This book is in the series of Camera Guides, and is prepared for those working with cameras of the Contax type. The contents include choice of material; technique of focus, exposure and tone; close-up work; and Contax accessories. 16 photographs, 100 diagrams.

LITERATURE

841 NEW WRITING AND DAYLIGHT, SUMMER 1942. John Lehmann (Editor). *Hogarth Press*, 8s. 6d.

The two literary publications, *New Writing* and *Daylight*, have now been amalgamated to save paper. Contributors to the first combined volume include Edwin Muir, Stephen Spender, Roy Fuller, Alex Comfort and young writers of many nationalities. Illustrated.

Poetry

842 POETS AND THEIR CRITICS: LANGLAND AND MILTON. R. W. Chambers. *Oxford University Press*, 3s. 6d.

This was the Warton lecture on English poetry delivered by R. W. Chambers before the British Academy in 1941, rather more than a year before his death. The import of the lecture is that too much criticism has obscured poetry and not revealed it. The author shows how such criticism has distorted the modern view of Piers Plowman and of Milton's poems.

843 POETRY IN WARTIME. M. J. Tambimuttu. *Faber & Faber*, 6s.

This is not an anthology of "war poems," but a collection of the best poems written since the beginning of the war, some of which are also "war poems." Though some well-known poets, such as Herbert Read, Stephen Spender and George Barker are included, it is meant chiefly as an introduction to the work of young poets writing to-day. Mr. Tambimuttu, who is the editor of *Poetry* (*London*), was born in Ceylon in 1915.

Fiction

844 ENTER THREE WITCHES. D. L. Murray. *Hodder & Stoughton*, 9s. 6d.

A novel of the Victorian 'nineties. Three lovely daughters of a bankrupt theatrical agent marry and plunge into London life, with all the exuberance of their gay and vulgar circle.

THE MEN OF THE BURMA ROAD. Chiang Yee. *Methuen*, 7s. 6d. **845**

A story of the construction of the Burma Road, showing the spread of new ideas and the changing pattern of Chinese thought and custom in the remote western province of Yunnan at the time of the opening phase of the Japanese invasion of China. Illustrated by the author.

PENGUIN PARADE, 9. D. Kilham Roberts (Editor). *Penguin Books*, 9d. **846**

This book, the ninth volume of the series, contains new short stories by ten of the younger and more progressive English writers.

Books for Young Readers

THE MYSTERY OF THE BRONZE FROG. Dorothy A. Lovell. *Cape*, 5s. **847**

A schoolboy's chance ride in a furniture van leads to an exciting cross-country chase after a valuable Chinese relic. This is a swift-moving story full of incident and peopled with queer characters that will capture the imagination of young readers. Illustrated in black and white by Jack Matthew. For children of about nine to twelve years.

Essays

ESSAYS BY DIVERS HANDS: VOL. 19. R. W. Chapman (Editor). *Oxford University Press*, 7s. 6d. **848**

The Royal Society of Literature's nineteenth volume includes essays on Sir George Wheler and his Travels in Greece, 1650–1724; John Cunningham, 1729–1773; Leigh Hunt's Eldest Son; A Boy's Outlook on the Place of Poetry in the Lives of the Young; The Difficulties of Dramatic Criticism; Let us Persist; the Soldier in the Elizabethan and Later English Drama.

French Poetry

DES VERS DE FRANCE: A BOOK OF FRENCH VERSE. L. A. Bisson (Editor). *Penguin Books*, 9d. **849**

A collection of French lyric poetry, ranging from the twelfth century to that of De Musset and Baudelaire, selected by Dr. L. A. Bisson, Reader in French Literature at the University of Oxford. There is an introduction by the author, comparing the lyric poetry of France and England and a glossary of archaic or obsolete words is also included.

HISTORY (AND GEOGRAPHY)

Biography

WALKING MIRACLE. Alan Dick. *Allen & Unwin*, 7s. 6d. **850**

This book records not only the author's life as a newspaper reporter, but also his fight with and victory over tuberculosis with which he was stricken at the age of thirty. He went to hospital and sanatorium and is now cured, and the story of his spiritual growth during his illness should be a gospel of hope to many invalids.

SPRING ONIONS. Duncan McGuffie. *Faber & Faber*, 7s. 6d. **851**

The autobiography of a young man who began life by working for a market gardener and is now the head of a successful market gardening venture in the Vale of Evesham. Mr. McGuffie is a pioneer in the management of farm labour and an apostle of farm mechanization. Illustrated.

852 THE INTIMATE THOUGHTS OF JOHN BAXTER, BOOKSELLER. Augustus Muir (Editor). *Methuen*, 6s.

The diary of a second-hand bookseller, living peacefully among his wares and chatting to his friends about books and bookmen.

853 MY APPRENTICESHIP. Beatrice Webb. *Longmans, Green*, 7s. 6d.

This book, based upon copious extracts from a personal diary extending from 1868 to 1892, combines intimate autobiography with social history. It gives an account of the author's "apprenticeship" to well-known social investigators and reformers, such as Herbert Spencer and Charles Booth, and of the training which has made her so distinguished and able a sociologist. Cheap edition.

Russia

854 RUSSIAN FAMILIES. Pearl Binder. *A. & C. Black*, 7s. 6d.

The author lived in Moscow, Leningrad and elsewhere in Russia for three years previous to 1939, writing and drawing for Soviet papers. This book, amusingly illustrated, relates the story of an ordinary Russian household, their work and amusements and also describes various Soviet institutions. 47 drawings by the author and a map.

Arabia

855 IN THE HIGH YEMEN. Hugh Scott. *Murray*, 18s.

Dr. Scott, the well-known entomologist, gives an account of his expedition, promoted by the Natural History section of the British Museum, to the mountainous district of the Yemen to investigate its insect life. The author provides an admirable account of his adventures and describes the country and its inhabitants with affectionate care. There is an ethnological and historical sketch of the south-west of Arabia and a description of his stay in the Aden protectorate. 100 illustrations.

Egypt

856 THE LEGACY OF EGYPT. S. R. K. Glanville (Editor). *Oxford University Press*, 10s.

A comprehensive survey by experts of all the most important aspects of ancient Egyptian civilization, and its legacy to the modern world, with chapters on the Greek papyri, the Egyptian contributions to Christianity and to Islam, etc. Illustrated. (*The Legacy Series.*)

Britain and the Commonwealth

857 REFLECTIONS ON THE ISLE OF BARRA. Donald Buchanan. *Sands*, 7s. 6d.

Dr. Buchanan describes the ancient crafts and customs of the Isle of Barra, one of the Hebridean group, and gives an account of life on the island to-day. Illustrated.

858 MODERN ENGLAND, 1885–1939. J. A. R. Marriott. *Methuen*, 21s.

A revised and enlarged edition of the concluding volume of Oman's *History of England*, written by Sir John Marriott as a sequel to his *England Since Waterloo*. 7 maps.

859 WILD LIFE THROUGH THE YEAR. Richard Morse. *A. & C. Black*, 7s. 6d.

A month-by-month guide to the wild life of the British countryside. Illustrated. (*Black's Nature Pocket Books.*)

860 GOOD NEIGHBOURS. William Rose. *Cambridge University Press*, 10s. 6d.

In this book the author of the *Village Carpenter* sets down his recollections of village life as it was fifty years or more ago. Illustrated by John Hookham.

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